

## Message Text

SECRET

PAGE 01 MOSCOW 09049 231712Z  
ACTION SY-05

INFO OCT-01 ISO-00 /006 W  
-----061115 240151Z /63

R 231515Z JUN 77  
FM AMEMBASSY MOSCOW  
TO SECSTATE WASHDC 9051

S E C R E T MOSCOW 9049

SY CHANNEL

FOR A/SY/T

E.O. 11652: XGDS-3  
TAGS: ASEC  
SUBJECT: SPECIAL MEASUREMENTS

1. MUTS SIGNAL ACTIVITY RECORDED THROUGHOUT THE PERIOD  
BEGINNING 1800 HOURS ON 22 JUNE AND ENDING AT 1800 HOURS ON 23  
JUNE FOLLOWS:

DATE	MUTS ONE	MUTS TWO
23 JUNE	---	0800 - 1100 (B)
23 JUNE	---	0955 - 1025 (C)
23 JUNE	1100 - 1235 (B)	---
23 JUNE	1330 - 1700 (B)	---
23 JUNE	---	1700 - 1800 (B)

2. POWER DENSITY FIGURES CALCULATED USING POWER LEVEL MEASURE-  
MENTS (IN PARENS) MADE DURING CERTAIN OF THE PARA ONE ACTIVITY  
UASRIODS EFOLOWS:

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DATE	TIME	SIGNAL	ROOM	POWER
23 JUNE	1455	ONE (B)	1003	.57 (38)
23 JUNE	1505	ONE (B)	901E	.36 (24)

23 JUNE 1724 TWO (B) 901S .20 (13)

3. CORRECT TIMES ON MOSCOW 8746 TO SHOW MUTS ONE ACTIVE  
FROM 2325 TO 2355 INSTEAD OF 1125 TO 1155 ON 16 JUNE.

4. HIGH POWER (A-UP) MODE OF MUTS TWO SEEMS TO BE INFREQUENT  
IN APPEARANCE AND CONFINED TO SHORT "TEST" PERIODS DURING  
THE NIGHT.  
TOON

SECRET

NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** SY  
**Current Classification:** UNCLASSIFIED  
**Concepts:** n/a  
**Control Number:** n/a  
**Copy:** SINGLE  
**Sent Date:** 23-Jun-1977 12:00:00 am  
**Decaption Date:** 01-Jan-1960 12:00:00 am  
**Decaption Note:**  
**Disposition Action:** RELEASED  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:** 25 YEAR REVIEW  
**Disposition Date:** 22 May 2009  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1977MOSCOW09049  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** X3  
**Errors:** N/A  
**Expiration:**  
**Film Number:** n/a  
**Format:** TEL  
**From:** MOSCOW  
**Handling Restrictions:** n/a  
**Image Path:**  
**ISecure:** 2  
**Legacy Key:** link1977/newtext/t19770627/aaaaaxft.tel  
**Line Count:** 71  
**Litigation Code IDs:**  
**Litigation Codes:**  
**Litigation History:**  
**Locator:** TEXT ON-LINE  
**Message ID:** 170acf77-c288-dd11-92da-001cc4696bcc  
**Office:** ACTION SY  
**Original Classification:** SECRET  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 2  
**Previous Channel Indicators:** n/a  
**Previous Classification:** SECRET  
**Previous Handling Restrictions:** n/a  
**Reference:** n/a  
**Retention:** 0  
**Review Action:** RELEASED, APPROVED  
**Review Content Flags:**  
**Review Date:** 17-Mar-2005 12:00:00 am  
**Review Event:**  
**Review Exemptions:** n/a  
**Review Media Identifier:**  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**SAS ID:** 2057735  
**Secure:** LOCK1  
**Status:** NATIVE  
**Subject:** SPECIAL MEASUREMENTS  
**TAGS:** ASEC  
**To:** STATE  
**Type:** TE  
**vdkgvwkey:** odhc://SAS/SAS.dbo.SAS\_Docs/170acf77-c288-dd11-92da-001cc4696bcc  
**Review Markings:**  
Margaret P. Grafeld  
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